

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|-----------------|------------------|---------|------------------|
| S1 | 443 | 709/231.ccls. and ad<"20000628" | USPAT | OR | OFF | 2007/07/05 02:46 |
| S2 | 28 | 709/231.ccls. and ad<"20000628" and stream\$3 adj media | USPAT | OR | OFF | 2003/07/02 10:05 |
| S3 | 208 | 709/231,246,217,218,219.ccls. and ad<"20000628" and stream\$3 adj media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:06 |
| S4 | 50 | ("6401126" "6404746" "5768527" "6085252" "5361261" "6134217" "6085221" "6370144" "6389031" "6397251" "6259677" "5982778" "5995488" "5926481" "5594734" "6263371" "6097422" "5581784" "5721950" "5734925" "5754882" "5815662" "6101547" "5623490" "6360271" "6512761" "5581703" "5701465" "5600641" "5535209" "5758076" "5852705" "6047001" "5751665" "5928330" "6314451" "6317761" "6466967" "5528513" "5931922" "6185636" "6239793" "6233226" "5909443" "5953336" "5291481" "6292490" "6351471" "6351474" "6449283").pn. | USPAT | OR | OFF | 2003/07/02 10:09 |
| S5 | 37662 | proxy or server | USPAT | OR | OFF | 2003/07/02 10:20 |
| S6 | 465552 | (proxy or server) same client or user | USPAT | OR | OFF | 2003/07/02 10:18 |
| S7 | 54155 | ((proxy or server) same client or user) same switch | USPAT | OR | OFF | 2003/07/02 10:18 |
| S8 | 614 | ((((proxy or server) same client or user) same switch) same media | USPAT | OR | OFF | 2003/07/02 10:19 |
| S9 | 0 | (((((proxy or server) same client or user) same switch) same media) same jitter adj buffer | USPAT | OR | OFF | 2003/07/02 10:19 |
| S10 | 3 | (((((proxy or server) same client or user) same switch) same media) and jitter adj buffer | USPAT | OR | OFF | 2003/07/02 10:19 |
| S11 | 77479 | proxy or server | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:20 |
| S12 | 9 | (proxy or server) same jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:23 |
| S13 | 19 | jitter adj buffer.ab. | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:31 |
| S14 | 91 | jitter adj buffer and switch | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:31 |
| S15 | 15 | jitter adj buffer same switch | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:35 |

EAST Search History

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|-----|------|--|--------------------|----|-----|------------------|
| S16 | 38 | burst adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:36 |
| S17 | 0 | burst adj path same jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:36 |
| S18 | 0 | burst adj path and jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:36 |
| S19 | 1250 | transcoder | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:39 |
| S20 | 0 | transcoder same burst adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:36 |
| S21 | 0 | transcoder and burst adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:37 |
| S22 | 2 | transcoder same stream\$3 adj media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:39 |
| S23 | 1 | "6407680".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:39 |
| S24 | 166 | transcoder.ab. | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:40 |
| S25 | 2 | transcoder.ab. same media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:43 |
| S26 | 102 | media same control adj switch | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:47 |
| S27 | 0 | stream\$3 adj media same control adj switch | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:48 |
| S28 | 7 | stream\$3 adj media and control adj switch | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:50 |
| S29 | 0 | burst adj path same regular adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:51 |
| S30 | 0 | burst adj path and regular adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:51 |
| S31 | 181 | "725"/\$.ccls. and stream\$3 adj media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:51 |
| S32 | 0 | "725"/\$.ccls. and stream\$3 adj media same transcoder | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:52 |
| S33 | 2 | "725"/\$.ccls. and stream\$3 adj media and transcoder | US-PGPUB; USPAT | OR | OFF | 2003/07/02 10:52 |
| S34 | 34 | burst adj path | USPAT | OR | OFF | 2003/07/02 11:50 |
| S35 | 1 | burst adj path.ab. | USPAT | OR | OFF | 2003/07/02 11:50 |
| S36 | 0 | burst adj path and stream\$4 adj media | USPAT | OR | OFF | 2003/07/02 11:50 |
| S37 | 0 | stream\$4 adj media near3 burst adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 11:51 |
| S38 | 5 | minimiz\$3 near3 start adj delay | US-PGPUB; USPAT | OR | OFF | 2003/07/02 11:52 |

EAST Search History

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|-----|-------|---|--------------------|----|-----|------------------|
| S39 | 0 | (minimiz\$3 near3 start adj delay) same stream\$3 adj media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 11:52 |
| S40 | 0 | (minimiz\$3 near3 start adj delay) and stream\$3 adj media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 11:52 |
| S41 | 12059 | transmit\$4 near3 data same server | US-PGPUB; USPAT | OR | OFF | 2003/07/02 11:56 |
| S42 | 2 | (transmit\$4 near3 data same server) same jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:27 |
| S43 | 1 | burst adj transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:29 |
| S44 | 2042 | transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:29 |
| S45 | 0 | (transmit adj buffer) same burst adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:29 |
| S46 | 1 | (transmit adj buffer) and burst adj path | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:37 |
| S47 | 1 | "6452950".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:54 |
| S48 | 1 | "6452950".URPN. | USPAT | OR | OFF | 2003/07/02 12:37 |
| S49 | 5 | ("6212206" "6301258" "6366959" "6389032" "6452950").PN. | USPAT | OR | OFF | 2003/07/02 12:38 |
| S50 | 7 | ("4942547" "4958341" "4977582" "5566208" "5604793" "6259677" "6360271").PN. | USPAT | OR | OFF | 2003/07/02 12:39 |
| S51 | 1277 | switch same jitter | US-PGPUB; USPAT | OR | OFF | 2003/07/02 12:54 |
| S52 | 21 | (switch same jitter) same server | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:20 |
| S53 | 12 | de adj jitter\$3 adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:41 |
| S54 | 9 | de adj jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:43 |
| S55 | 0 | de adj jitter adj buffer.ab. | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:42 |
| S56 | 0 | de adj jitter adj buffer.ti. | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:42 |
| S57 | 0 | de adj jitter adj buffer same media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:43 |
| S58 | 4 | de adj jitter adj buffer and media | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:46 |
| S59 | 9 | de adj jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/02 13:47 |

EAST Search History

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|-----|------|---|--|----|-----|------------------|
| S60 | 9 | de adj jitter adj buffer | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 13:48 |
| S61 | 188 | jitter adj buffer | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:11 |
| S62 | 2 | dejitter adj buffer | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:12 |
| S63 | 3 | dejitter\$3 adj buffer | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:15 |
| S64 | 0 | dejitter\$3 adj buffer same minimiz\$3 adj delay | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:13 |
| S65 | 0 | dejitter\$3 adj buffer and minimiz\$3 adj delay | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:13 |
| S66 | 2259 | minimiz\$3 adj delay | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:20 |
| S67 | 27 | (minimiz\$3 adj delay) same media | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:14 |
| S68 | 797 | burst adj rate | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:16 |
| S69 | 0 | (burst adj rate) same stream\$3 adj media | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:16 |
| S70 | 1 | (burst adj rate) and stream\$3 adj media | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:17 |
| S71 | 87 | dejitter\$3 | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:17 |

EAST Search History

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|-----|------|---|--|----|-----|------------------|
| S72 | 18 | minimiz\$3 adj start adj up adj delay | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 14:22 |
| S73 | 1 | minimiz\$3 adj start adj up adj delay and media | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 15:23 |
| S74 | 53 | "709"/\$.ccls. and (adapt\$4 and rate).ab. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2003/07/02 15:41 |
| S75 | 1 | "5996018".pn. | USPAT | OR | OFF | 2003/07/02 15:42 |
| S76 | 7870 | first adj path same second adj path | USPAT | OR | OFF | 2003/07/02 15:44 |
| S77 | 1 | "5928330".pn. | USPAT | OR | OFF | 2003/07/02 15:44 |
| S78 | 0 | (first adj path same second adj path) same burst adj size | USPAT | OR | OFF | 2003/07/02 15:45 |
| S79 | 20 | (first adj path same second adj path) same burst | USPAT | OR | OFF | 2003/07/02 15:45 |
| S80 | 1 | ((first adj path same second adj path) same burst) and media | USPAT | OR | OFF | 2003/07/02 16:14 |
| S81 | 1 | burst adj transmit adj buffer | USPAT | OR | OFF | 2003/07/02 16:15 |
| S82 | 2148 | data adj burst | USPAT | OR | OFF | 2003/07/02 16:15 |
| S83 | 20 | (data adj burst) same media | USPAT | OR | OFF | 2003/07/02 16:16 |
| S84 | 660 | burst adj rate | USPAT; IBM_TDB | OR | OFF | 2003/07/02 16:16 |
| S85 | 10 | burst adj rate | IBM_TDB | OR | OFF | 2003/07/02 16:18 |
| S86 | 18 | burst adj length | IBM_TDB | OR | OFF | 2003/07/02 16:18 |
| S87 | 1 | stream\$3 adj media | IBM_TDB | OR | OFF | 2003/07/02 16:19 |
| S88 | 1742 | burst adj length | USPAT | OR | OFF | 2003/07/02 16:19 |
| S89 | 60 | (burst adj length) same (media or video or audio) | USPAT | OR | OFF | 2003/07/02 16:20 |
| S90 | 0 | ((burst adj length) same (media or video or audio)) same jitter | USPAT | OR | OFF | 2003/07/02 16:20 |
| S91 | 35 | ((burst adj length) same (media or video or audio)) and jitter or dejitter | USPAT | OR | OFF | 2003/07/02 16:22 |
| S92 | 1 | dejitter\$3 adj buffer\$3 | USPAT | OR | OFF | 2003/07/02 16:23 |
| S93 | 0 | dejitter\$3 adj buffer | USPAT | OR | OFF | 2003/07/02 16:24 |
| S94 | 0 | dejitter adj buffer | USPAT | OR | OFF | 2003/07/02 16:24 |
| S95 | 4 | de-jitter adj buffer | USPAT | OR | OFF | 2003/07/02 16:26 |
| S96 | 13 | de-jittering | USPAT | OR | OFF | 2003/07/02 16:28 |
| S97 | 0 | de-jittering same media | USPAT | OR | OFF | 2003/07/02 16:28 |

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|----------|--------|--|--------------------|----|-----|------------------|
| S98 | 0 | variable adj sixze adj de-jitter | USPAT | OR | OFF | 2003/07/02 16:28 |
| S99 | 0 | variable adj size adj de-jitter | USPAT | OR | OFF | 2003/07/02 16:29 |
| S10 0 | 1294 | initial near2 burst | USPAT | OR | OFF | 2003/07/02 16:29 |
| S10 1 | 0 | (initial near2 burst) same stream\$3 adj media | USPAT | OR | OFF | 2003/07/02 16:30 |
| S10 2 | 9 | bit adj rate adj transcoder | USPAT | OR | OFF | 2003/07/02 16:32 |
| S10 3 | 1 | "5928330".pn. | USPAT | OR | OFF | 2003/07/02 16:33 |
| S10 4 | 1 | "6496868".pn. | USPAT | OR | OFF | 2003/07/02 16:36 |
| S10 5 | 1 | "6490250".pn. | USPAT | OR | OFF | 2003/07/02 17:00 |
| S10 6 | 21284 | client or user with dejitter adj buffer | USPAT | OR | OFF | 2003/07/02 17:06 |
| S10 7 | 153 | (client or user with dejitter adj buffer) and stream\$3 adj media | USPAT | OR | OFF | 2003/07/02 17:01 |
| S10 8 | 21284 | client or user same dejitter adj buffer | USPAT | OR | OFF | 2003/07/02 17:06 |
| S10 9 | 1 | dejitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:16 |
| S11 0 | 0 | dejitter adj buffer.ti. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:17 |
| S11 1 | 1 | dejitter adj buffer.ab. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:21 |
| S11 2 | 41 | dejitter | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:22 |
| S11 3 | 46 | dejitter or de adj jitter and media | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:24 |
| S11 4 | 223900 | proxy or server or host | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:25 |
| S11 5 | 586051 | (proxy or server or host) same client or user | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:25 |
| S11 6 | 16 | minimiz\$3 near2 start adj up adj delay | USPAT | OR | OFF | 2003/07/03 09:29 |
| S11 7 | 0 | minimiz\$3 near2 start adj up adj delay same media | USPAT | OR | OFF | 2003/07/03 09:29 |
| S11 8 | 0 | minimiz\$3 near2 start adj up adj delay and media | USPAT | OR | OFF | 2003/07/03 09:29 |
| S11 9 | 22 | minimiz\$3 near2 start adj up adj delay | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:29 |
| S12 0 | 1 | dejitter\$3 adj technique | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:30 |

EAST Search History

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|----------|--------|--|--------------------|----|-----|------------------|
| S12 1 | 1 | dejitter\$3 adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:40 |
| S12 2 | 18 | burst near2 transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:42 |
| S12 3 | 0 | burst adj path near2 transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:42 |
| S12 4 | 0 | burst adj rate near2 transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:44 |
| S12 5 | 18 | burst near2 transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:45 |
| S12 6 | 12 | rate near2 transmit adj buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:46 |
| S12 7 | 288805 | send\$3 or transmit\$3 near2 (media or audio or video or multimedia) same rate\$1 | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:48 |
| S12 8 | 22225 | (send\$3 or transmit\$3 near2 (media or audio or video or multimedia) same rate\$1) same buffer | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:48 |
| S12 9 | 61543 | (send\$3 or transmit\$3 near2 (media or audio or video or multimedia) same rate\$1) same (client or user) | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:49 |
| S13 0 | 22206 | ((send\$3 or transmit\$3 near2 (media or audio or video or multimedia) same rate\$1) same (client or user)) same (proxy or server or host) | US-PGPUB; USPAT | OR | OFF | 2003/07/03 09:49 |
| S13 1 | 386 | ((((send\$3 or transmit\$3 near2 (media or audio or video or multimedia) same rate\$1) same (client or user)) same (proxy or server or host)) and jitter | US-PGPUB; USPAT | OR | OFF | 2003/07/03 10:21 |
| S13 2 | 32855 | switch\$3 near3 path\$1 | US-PGPUB; USPAT | OR | OFF | 2003/07/03 10:22 |
| S13 3 | 4041 | switch\$3 adj path\$1 | US-PGPUB; USPAT | OR | OFF | 2003/07/03 10:22 |
| S13 4 | 49 | (switch\$3 adj path\$1) same media | US-PGPUB; USPAT | OR | OFF | 2003/07/03 10:24 |
| S13 5 | 1949 | bit adj rate.ab. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 10:25 |
| S13 6 | 24 | bit adj rate.ab. same media | US-PGPUB; USPAT | OR | OFF | 2003/07/03 13:03 |
| S13 7 | 3 | hinchley.in. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:11 |
| S13 8 | 1 | "6360271".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:13 |

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|----------|------|---|---------------------------------|----|-----|------------------|
| S13 9 | 1 | "6212206".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:13 |
| S14 0 | 1 | "6542546".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:13 |
| S14 1 | 1 | "6259677".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:14 |
| S14 2 | 1 | "6452950".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:14 |
| S14 3 | 1 | "6496868".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:15 |
| S14 4 | 1 | "5928330".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:15 |
| S14 5 | 1 | "6175871".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:15 |
| S14 6 | 1 | "6484212".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:15 |
| S14 7 | 1 | "6434606".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:16 |
| S14 8 | 1 | "20010055276".pn. | US-PGPUB; USPAT | OR | OFF | 2003/07/03 16:16 |
| S14 9 | 284 | jitter adj buffer | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:26 |
| S15 0 | 284 | jitter adj buffer | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:27 |
| S15 1 | 82 | jitter adj buffer | USPAT | OR | OFF | 2004/04/20 15:29 |
| S15 2 | 10 | de?jitter adj buffer | USPAT | OR | OFF | 2004/04/20 15:29 |
| S15 3 | 16 | de?jitter adj buffer | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 16:03 |
| S15 4 | 2086 | stream\$3 adj media | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:31 |
| S15 5 | 2 | (jitter adj buffer) same (stream\$3 adj media) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:41 |
| S15 6 | 1 | "692834".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:41 |
| S15 7 | 1 | "6292834".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:47 |

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|----------|------|--|---------------------------------|----|-----|------------------|
| S15 8 | 1 | "5996018".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:49 |
| S15 9 | 410 | start adj up adj delay | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:50 |
| S16 0 | 0 | (jitter adj buffer) same (start adj up adj delay) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:50 |
| S16 1 | 0 | (jitter adj buffer) and (start adj up adj delay) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:51 |
| S16 2 | 1 | "6023725".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:52 |
| S16 3 | 1 | "6405256".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 15:52 |
| S16 4 | 1 | variable adj bit adj rate adj transcoder | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 16:08 |
| S16 5 | 1 | "5534937".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 16:14 |
| S16 6 | 2 | (start adj up adj delay) and stream\$3 adj media | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 16:28 |
| S16 7 | 1 | "6637031".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/04/20 16:28 |
| S16 8 | 1844 | (proxy or server) with buffer | USPAT | OR | OFF | 2004/09/28 13:32 |
| S16 9 | 3 | ((proxy or server) with buffer) same transcoder | USPAT | OR | OFF | 2004/09/28 13:34 |
| S17 0 | 1 | "5996018".pn. | USPAT | OR | OFF | 2004/09/28 13:35 |
| S17 1 | 1 | "4995056".pn. | USPAT | OR | OFF | 2004/09/28 13:35 |
| S17 2 | 44 | burst adj path | US-PGPUB; USPAT | OR | OFF | 2005/08/01 09:55 |
| S17 3 | 30 | de adj jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2005/08/01 10:06 |
| S17 4 | 44 | burst adj path | US-PGPUB; USPAT | OR | OFF | 2005/08/01 10:06 |
| S17 5 | 182 | burst adj buffer | US-PGPUB; USPAT | OR | OFF | 2005/08/01 10:06 |

EAST Search History

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|----------|--------|---|------------------------------|----|-----|------------------|
| S17 6 | 0 | S175 same (media and multimedia) | US-PGPUB; USPAT | OR | OFF | 2005/08/01 10:07 |
| S17 7 | 11 | S175 and (media and multimedia) | US-PGPUB; USPAT | OR | OFF | 2005/08/01 10:55 |
| S17 8 | 478 | jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2005/08/01 10:56 |
| S17 9 | 25 | S178 and (stream\$3 adj media) | US-PGPUB; USPAT | OR | OFF | 2005/08/01 11:08 |
| S18 0 | 1 | "6434606".pn. | US-PGPUB; USPAT | OR | OFF | 2005/08/01 11:08 |
| S18 1 | 26 | ("4076964" "5072442" "5091905" "5402424" "5534937" "5640388" "5805602" "5812790" "5859979" "5870412" "5915104" "5931928" "5936616" "5940479" "5949975" "5996018" "6005846" "6029252" "6031848" "6081844" "6161160" "6167050" "6175871" "6259691" "6360271" "6366959").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:12 |
| S18 2 | 500632 | transcoder same jitter buffer | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:13 |
| S18 3 | 3 | transcoder same (jitter adj buffer) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:13 |
| S18 4 | 30 | transcoder and (jitter adj buffer) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:16 |
| S18 5 | 46 | (spurt or burst) adj path | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:21 |
| S18 6 | 23612 | (first or initial or primary or regular) adj path | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:22 |
| S18 7 | 41401 | ((first or initial or primary or regular) adj (path or rate)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:22 |
| S18 8 | 145197 | ((second or burst or high\$3 or spurt) adj (path or rate)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:23 |
| S18 9 | 19793 | S187 same S188 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:23 |
| S19 0 | 81 | S189 same server | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:26 |

EAST Search History

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|----------|---------|--|---|----|-----|------------------|
| S19 1 | 41 | S190 and media | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:27 |
| S19 2 | 2 | S191 and jitter | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:43 |
| S19 3 | 247 | S187 with server | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:43 |
| S19 4 | 255 | S188 with server | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:43 |
| S19 5 | 55 | S193 same S194 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/01 14:44 |
| S19 6 | 1830 | (fast or high\$2 or burst) adj path | US-PGPUB; USPAT | OR | OFF | 2006/02/02 15:48 |
| S19 7 | 3296581 | (slow or lower\$2 or regular or normal) adjpath | US-PGPUB; USPAT | OR | OFF | 2006/02/02 15:49 |
| S19 8 | 6352 | (slow or lower\$2 or regular or normal) adj path | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:29 |
| S19 9 | 346 | S196 same S198 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 15:58 |
| S20 0 | 33 | S199 same switch | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:09 |
| S20 1 | 80 | S199 same (buffer or queue) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 15:57 |
| S20 2 | 2 | S199 same jitter | US-PGPUB; USPAT | OR | OFF | 2006/02/02 15:57 |
| S20 3 | 0 | S199 same (minimiz\$3 or reduc\$3 or decreas\$3) adj delay | US-PGPUB; USPAT | OR | OFF | 2006/02/02 15:59 |
| S20 4 | 20 | S199 and (minimiz\$3 or reduc\$3 or decreas\$3) adj delay | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:01 |
| S20 5 | 1 | "6542736".pn. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:01 |
| S20 6 | 46 | burst adj path | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:11 |
| S20 7 | 35 | de?jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2006/02/02 16:14 |
| S20 8 | 35 | de?jitter adj buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:40 |

EAST Search History

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|------|--------|--|---|----|-----|------------------|
| S209 | 4437 | stream\$3 adj media | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:41 |
| S210 | 7 | S209 and (burst adj rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:42 |
| S211 | 145371 | (fast or high\$2 or burst) adj rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:43 |
| S212 | 95789 | (slow or low\$3 or regular or normal) adj rate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:43 |
| S213 | 13565 | S211 same S212 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:43 |
| S214 | 341 | S213 same buffer\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:44 |
| S215 | 0 | S214 same playout | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:44 |
| S216 | 100 | playout adj buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:44 |

EAST Search History

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|----------|--------|---|---|----|-----|------------------|
| S21 7 | 0 | S214 and S216 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:44 |
| S21 8 | 3 | S211 and S216 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:47 |
| S21 9 | 16210 | (minimiz\$3 or reduc\$3 or decreas\$3) adj delay | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:47 |
| S22 0 | 16 | S219 same (fast or burst or high\$2) adj path | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 16:51 |
| S22 1 | 9860 | (first and second) adj buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:06 |
| S22 2 | 31 | S198 same (buffer\$3 adj data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:19 |
| S22 3 | 150554 | buffer\$3 near3 data | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:19 |
| S22 4 | 105 | S223 same playout | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:20 |

EAST Search History

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|----------|-------|--|---|----|-----|------------------|
| S22 5 | 0 | S196 same S224 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:20 |
| S22 6 | 0 | S196 and S224 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:20 |
| S22 7 | 1 | S224 same (minimiz\$3 or reduc\$3 or decreas\$3) adj delay | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:25 |
| S22 8 | 16210 | (minimiz\$3 or reduc\$3 or decreas\$3) adj delay | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:25 |
| S22 9 | 22 | S228 same (de-jitter adj buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/02 17:28 |
| S23 0 | 70 | ((slow or lower\$2 or regular or normal) adj path) with buffer | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:33 |
| S23 1 | 1395 | server near2 buffer\$1 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:34 |
| S23 2 | 2 | S231 same playout | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:33 |
| S23 3 | 6 | S211 same S231 | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:35 |
| S23 4 | 236 | server adj buffer | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:35 |
| S23 5 | 19 | S234 and (stream\$3 adj media) | US-PGPUB; USPAT | OR | OFF | 2006/02/02 17:35 |
| S23 6 | 49 | (burst adj path) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:37 |
| S23 7 | 29930 | (stream\$3 adj (media or data)) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:37 |
| S23 8 | 1 | S237 same (burst adj2 path) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:38 |

EAST Search History

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|----------|------|---|------------------------------|----|-----|------------------|
| S23 9 | 1 | (fast adj burst adj2 path) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:38 |
| S24 0 | 615 | (burst near3 path) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:39 |
| S24 1 | 2 | S237 same S240 | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:39 |
| S24 2 | 80 | S237 and S240 | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:41 |
| S24 3 | 99 | S237 same transcoder | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:42 |
| S24 4 | 6 | S243 same buffer | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:52 |
| S24 5 | 629 | jitter adj buffer | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:52 |
| S24 6 | 0 | S245 same (burst42) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 18:52 |
| S24 7 | 40 | S245 same (burst\$2) | US-PGPUB; USPAT | OR | OFF | 2006/05/24 19:54 |
| S24 8 | 1 | "6360271".pn. | US-PGPUB; USPAT | OR | OFF | 2006/05/24 19:54 |
| S24 9 | 3 | (burst adj path) same rate | US-PGPUB; USPAT | OR | OFF | 2006/11/22 15:58 |
| S25 0 | 51 | (burst adj path) | US-PGPUB; USPAT | OR | OFF | 2006/11/22 15:58 |
| S25 1 | 0 | S250 and (stream\$3 adj media) | US-PGPUB; USPAT | OR | OFF | 2006/11/22 15:59 |
| S25 2 | 5 | S250 and media | US-PGPUB; USPAT | OR | OFF | 2006/11/22 16:09 |
| S25 3 | 1 | "6434606".pn. | US-PGPUB; USPAT | OR | OFF | 2006/11/22 16:09 |
| S25 4 | 30 | ("6434606").URPN. | USPAT | OR | OFF | 2006/11/22 16:09 |
| S25 5 | 0 | ("6977942").URPN. | USPAT | OR | OFF | 2006/11/22 16:17 |
| S25 6 | 21 | ("20040066751" "5963551" "6085252" "6219339" "6259677" "6259691" "6282196" "6301258" "6304567" "6360271" "6366959" "6400681" "6434606" "6452950" "6483835" "6512761" "6570849" "6574213" "6584104" "6665317" "6704329").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/22 16:23 |
| S25 7 | 5016 | data adj burst | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/22 16:23 |

EAST Search History

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|----------|-------|---|------------------------------|----|-----|------------------|
| S25 8 | 3 | S257 same play adj out | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/22 16:24 |
| S25 9 | 9 | S257 and play adj out | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/22 16:24 |
| S26 0 | 6 | S259 not S258 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/22 16:24 |
| S26 1 | 79 | 709/231.ccls. and ad<"20000628" and jitter | USPAT | OR | OFF | 2007/07/05 02:46 |
| S26 2 | 79 | 709/231.ccls. and ad<"20000628" and jitter | USPAT | OR | OFF | 2007/07/05 02:47 |
| S26 3 | 0 | 709/231.ccls. and (diminish\$3 near5 (stream\$3 adj media)) | USPAT | OR | OFF | 2007/07/05 02:48 |
| S26 4 | 4 | 709/231.ccls. and (jitter same (stream\$3 adj media)) | USPAT | OR | OFF | 2007/07/05 02:52 |
| S26 5 | 1 | switch\$3 near3 (burst adj path) | USPAT | OR | OFF | 2007/07/05 02:53 |
| S26 6 | 0 | (stream\$3 adj media) same (burst adj rate) | USPAT | OR | OFF | 2007/07/05 02:55 |
| S26 7 | 1 | (stream\$3 adj media) and (burst adj rate) | USPAT | OR | OFF | 2007/07/05 02:56 |
| S26 8 | 4475 | bandwidth near2 (monitor\$3 or track\$3 or measur\$3 or calculat\$3) | USPAT | OR | OFF | 2007/07/05 02:58 |
| S26 9 | 17294 | (minimiz\$5 or reduc\$5 or decreas\$5) adj2 delay | USPAT | OR | OFF | 2007/07/05 02:58 |
| S27 0 | 5 | S268 same S269 | USPAT | OR | OFF | 2007/07/05 03:00 |
| S27 1 | 2 | (low43 or regular or normal) adj rate near1 (path or channel) | USPAT | OR | OFF | 2007/07/05 03:01 |
| S27 2 | 151 | (low\$3 or regular or normal) adj rate near1 (path or channel) | USPAT | OR | OFF | 2007/07/05 03:01 |
| S27 3 | 19 | (slow adj rate) NEAR1 (PATH OR CHANNEL) | USPAT | OR | OFF | 2007/07/05 03:02 |
| S27 4 | 170 | S272 OR S273 | USPAT | OR | OFF | 2007/07/05 03:02 |
| S27 5 | 106 | ((fast or higher\$2 or burst) adj rate) near1 (path or channel) | USPAT | OR | OFF | 2007/07/05 03:03 |
| S27 6 | 10 | S274 same S275 | USPAT | OR | OFF | 2007/07/05 03:05 |
| S27 7 | 1470 | stream\$3 adj media | USPAT | OR | OFF | 2007/07/05 03:05 |
| S27 8 | 6 | S277 same play adj out | USPAT | OR | OFF | 2007/07/05 03:05 |

EAST Search History

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|----------|------|---|--|----|-----|------------------|
| S27 9 | 0 | ("7111058").URPN. | USPAT | OR | OFF | 2007/07/05 03:07 |
| S28 0 | 0 | ("7111058").URPN. | USPAT | OR | OFF | 2007/07/05 03:07 |
| S28 1 | 1 | "5206901".PN. | USPAT; USOCR | OR | OFF | 2007/07/05 03:08 |
| S28 2 | 10 | retransmit\$5 near4 (stream\$3 adj media) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/05 18:47 |
| S28 3 | 1295 | burst adj rate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 15:46 |
| S28 4 | 0 | S283 same (stream\$3 adj media) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 15:46 |
| S28 5 | 10 | S283 and (stream\$3 adj media) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 15:47 |
| S28 6 | 65 | burst adj path | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 16:25 |
| S28 7 | 0 | S286 and (stream\$3 adj media) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 16:24 |

EAST Search History

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|----------|-----|---|--|----|-----|------------------|
| S28 8 | 7 | S286 and media | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 16:33 |
| S28 9 | 127 | monitor\$3 near3 (network adj bandwidth) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 16:34 |
| S29 0 | 1 | S289 same (stream\$3 adj media) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/08 16:34 |
| S29 1 | 0 | ("7111058").URPN. | USPAT | OR | OFF | 2007/07/08 16:34 |
| S29 2 | 32 | ("4506358" "4710813" "5206901" "5287103" "5361256" "5534925" "5600635" "5953312" "5996022" "6021449" "6064653" "6078582" "6085101" "6205139" "6240089" "6240462" "6243761" "6272127" "6282192" "6292834" "6330316" "6363065" "6421720" "6452922" "6480898" "6490250" "6510219" "6542499" "6661841" "6680910" "6728263" "6754232").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/08 16:35 |